

ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

02/17/1999

NET Job Number: 99

99.00667

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to NET, Inc. Indianapolis Division for analysis:

Project Description: 2X MONTHLY

Sample	Sample Description	Date	Date
Number		Taken	Received
230836	2X MONTHLY - GRAB	02/10/1999	02/10/1999
230837	2X MONTHLY - COMP	02/10/1999	02/10/1999

National Environmental Testing, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

Project Representative



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Job No.: 99.00667 Page 2 of 3

Date Received: 02/10/1999

Job Description: 2X MONTHLY

Sample Number / Sample I.D. Parameters	Result	Flaq	Sample Date/ Units	Analyst &	Method	Reporting Limit
230836 2X MONTHLY	- GRAB	02,	10/1999			
Oil & Grease	<5.		mg/L	ceg / 02/11/1999	EPA 1664	<5.
230837 2X MONTHLY	- COMP	02,	10/1999			
CBOD - Five Day CBOD - Five Day (PREP)	310 Complete	2	mg/L	tpd / 02/16/1999 tpd / 02/11/1999	EPA 405.1 EPA 405.1	<5. Complete
COD	660	d1x10	mg/L	tls / 02/16/1999	EPA 410.4	<10.
Solids, Suspended	17		mg/L	lad / 02/15/1999	EPA 160.2	<5.
Zinc, ICP	2.3		mg/L	psc / 02/12/1999	EPA 200.7	<0.020

FIELD REPORT

JOB #: 99.00667

CLIENT: MILBANK MFG.

PROJECT: 2x MONTHLY WASTEWATER SAMPLING

DATE: 02/09/99

SAMPLER(S): MTM/MEM

An ISCO model 6700 auto sampler was used in the sequential mode of operation. The sampler was equipped with plastic containers, tygon suction line, power pack, and strainer.

All reusable equipment is decontaminated with alconox, tap water, 5% nitric acid, and deionized water. New tygon suction tubing was used for the sampler. A stainless steel strainer was also used for the sampling event.

The sampler was set to take a sample every 30 minutes for 8 hours.

Monitoring start 7:30 on 02/09/99 Monitoring end 15:30 on 02/09/99

The samples were then composited based on flow weight, and preserved in the appropriate containers.



KEY TO ABBREVIATIONS

<	Less than; when appearing in the results column indicates the analyte was not detected at or above the reported value.
mg/L	Concentration in units of milligrams of analyte per Liter of sample. Measurement used for aqueous samples. Can also be expressed as parts per million (ppm).
ug/L	Concentration in units of micrograms of analyte per Liter of sample. Measurement used for aqueous samples. Can also be expressed as parts per billion (ppb).
mg/kg	Concentration in units of milligrams of analyte per kilogram of sample. Measurement used for non-aqueous samples. Can also be expressed as parts per million (ppm).
ug/kg	Concentration in units of micrograms of analyte per kilogram of sample. Measurement used for non-aqueous samples. Can also be expressed as parts per billion (ppb).
a	Indicates the sample concentration was quantitated using a diesel fuel standard.
b	Indicates the analyte of interest was also found in the method blank.
c	Samples resembles unknown Hydrocarbon.
d1	Indicates the analyte has elevated reporting limit due to high concentration.
d2	Indicates the analyte has elevated reporting limit due to matrix.
e	Indicates the reported concentration is estimated.
f	Indicates the sample concentration was quantitated using a fuel oil standard.
g	Indicates the sample concentration was quantitated using a gasoline standard.
h	Indicates the sample was analyzed past holding time.
i	Indicates the sample spike concentration was insufficient, due to high analyte concentration in the sample.
j	Indicates the reported concentration is below the Reporting Limit.
k	Indicates the sample concentration was quantitated using a kerosene standard.
1	Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS duplicate has been provided.
m	Indicates the sample concentration was quantitated using a mineral spirits standard.
0	Indicates the sample concentration was quantitated using a motor oil standard.
p	Indicates the sample was post spiked due to sample matrix.
q	Indicates MS/MSD exceeded control limits. All other QCIs were in control.
r	Indicates the sample was received past holding time.
s	Indicates the sample concentration was quantitated using a stoddard solvent standard.
u	Indicates the sample was received improperly preserved and/or contained.
uj	Indicates the result is under the reporting limit and considered an estimated concentration.
TCLP	Indicates the Toxicity Characteristic Leaching Procedure was performed for this analysis.
ICP GFAA	Indicates the analysis was performed using Inductively Coupled Plasma Spectroscopy. Indicates the analysis was performed using Graphite Furnace Atomic Absorption Spectroscopy.
ŧ	Percent; To convert ppm to %, divide the result by 10,000. To convert % to ppm, multiply the result by 10,000.
•	Reporting limits are elevated due to insufficient sample submitted by client.
Dry Weight	When indicated, the results are reported on a dry weight basis. The contribution of the moisture content in the sample is subtracted when calculating the concentration of the analyte.

6964 HILLSDALE CT. / INDIANAPOLIS, IN 46250 / 317-842-4261 / FAX: 317-842-4286

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		® LESTING, INC.	ADDRESS 1400 E. Havens Kokom, IN 56901-3188	REPORT TO:	065
			FAX FAX	INVOICE TO:	
			PROJECT NAME/LOCATION Ax Assista	P.O. NO.	
			PROJECT MANAGER	NET QUOTE NO.	
SAMPLED BY	ED BY	5		To s	method
(PRINT NAME)	NME)	SIGN	SIGNATURE	Is this work being conducted for regulatory compliance monitoring?	y Yes No
(PRINT NAME)	NME)	SIGN	SIGNATURE # and Type of Containers	Is this work being conducted for regulatory enforcement action?	Yes
DATE	TIME	SAMPLE ID/DESCRIPTION	оне В В В В В В В В В В В В В В В В В В В	Which regulations apply: RCRA	NPDES Wastewater Drinking Water None
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COND	CONDITION OF SAMPLE:	IPLE: BOTTLES INTACT? (ES) NO FIELD FILTERED? YES (NO)	© NO COC SEALS PRESENT AND INTACT? YES / NO / ANO NOLATILES FREE OF HEADSPACE? YES / NO / A	TEMPERATURE UPON RECEIPT: Bottles supplied by NET (YES) NO	1.7°C
SAMPL	E REMAINDE	SAMPLE REMAINDER DISPOSAL: RETURN SAMPL	RETURN SAMPLE REMAINDER TO CLIENT VIA	DATE	
RELINQUISHED BY:	SHED BY:	1/2 2/10/99 1545	RECEIVED BY:		3%:
METHO	METHOD OF SHIPMENT		REMARKS:	2	
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PT1.ORIGINAL-WHITE PT2. NET PROJECT MANAGER.YELLOW PT3.CUSTOMER COPY. PINK

2-9-99



Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028 • (816) 483-5314 • FAX: 483-6357

TIME	METER READING
7:00	0049845.3
7:30	0049854.0
8:00	0049925.8
8:30	0049942.1
9:00	0049985,2
9:30	0050026,7
10:00	0050085.4
10:30	0050141,0
11:00	0050167.3
11:30	0050239.1
12:00	0050288,6
12:30	0050301.9
1:00	0050367.2
1:30	0050430.7
2:00	0050450.1
2:30	0050491.5
3:00	0050547,4
3:30	0050560,8
4:00	0050562.0

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